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|-----------------------------|-------------------------|--------------|--------------------------------|-------------------------------------|
| SERIAL NUMBER 09/469,277 | FILING DATE 12/22/99 | CLASS 703 | GROUP ART UNIT 2782 2123 | ATTORNEY DOCKET NO. INTL-0278-US |
|-----------------------------|-------------------------|--------------|--------------------------------|-------------------------------------|

APPLICANT

STEVEN C. DAKE, TEMPE, AZ; PAUL E. LUSE, CHANDLER, AZ.

CONTINUING DOMESTIC DATA***

VERIFIED

None None

371 (NAT'L STAGE) DATA***

VERIFIED

None None

FOREIGN APPLICATIONS***

VERIFIED

None None

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 02/05/00

| | | | | | |
|---|---|------------------------|----------------------|--------------------|-------------------------|
| Foreign Priority claimed 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | STATE OR COUNTRY AZ | SHEETS DRAWING 10 | TOTAL CLAIMS 27 | INDEPENDENT CLAIMS 6 |
|---|---|------------------------|----------------------|--------------------|-------------------------|

| | |
|---|----------|
| Verified and Acknowledged Examiner's Initials | Initials |
| ADDRESS TIMOTHY N TROP TROP PRUNER HU & MILES PC 8554 KATY FREEWAY STE 100 HOUSTON TX 77024 | |

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|--|--|
| TITLE METHOD FOR MODELING HARDWARE USING SOFTWARE | |
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|--------------------------------|---|---|
| FILING FEE RECEIVED \$1,120 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following: | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit |
|--------------------------------|---|---|



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CONFIRMATION NO. 4789

Bib Data Sheet

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APPLICANTS

STEVEN C. DAKE, TEMPE, AZ;

PAUL E. LUSE, CHANDLER, AZ;

** CONTINUING DATA ***** DMC

** FOREIGN APPLICATIONS ***** DMC

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/05/2000

| Foreign Priority claimed | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | STATE OR COUNTRY | SHEETS | TOTAL | INDEPENDENT |
|---------------------------------|--|---------------------|---------------|--------------|--------------|
| 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | AZ | DRAWING 10 | CLAIMS 27 | CLAIMS 82 |
| Verified and Acknowledged | Examiner's Signature <i>DMC</i> Initials | | | | |

ADDRESS

TIMOTHY N TROP
TROP PRUNER HU & MILES PC
8554 KATY FREEWAY STE 100
HOUSTON , TX
77024

TITLE

USING SOFTWARE OBJECTS TO COMMUNICATE WITH HARDWARE DEVICES

| | | |
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** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

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**** CONTINUING DATA *********** FOREIGN APPLICATIONS *********IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

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